PCT
REQUEST

The undersigned requests that the present

	— For receiving C	se only
International Ap	pplication No.	
International Fi	ling Date	
		<del></del>

international application be processed according to the Patent Cooperation Treaty.				Name of receiving Office and "PCT International Application"			
				Applicant's or agent's file reference (if desired) (12 characters maximum) PCT453			
Box No. I	TITLE OF INV	ENTION	· · · · · · · · · · · · · · · · · · ·				
THERMAL	TRANSFER	RECORD	ING MEDI	JM AND PRINT	ED MATTER		
Box No. II	APPLICANT		This person	n is also inventor			
The address mus	t include postal code	and name of count	try. The country of t	ity, full official designation. he address indicated in this ce is indicated below.)	Telephone No. 03-5435-3944		
	CHEMICALS				Facsimile No.		
	City Osak			,	03-5437-3324		
	2, Osaki,	_	awa-ku,		Teleprinter No.		
токчо	141-0032	. JAPAN					
ı					Applicant's registration No. with the Office		
State (that is, o	country) of nationa	lity: Jāp	an	State (that is, country)	Japan		
This person is for the purpos		all designated States		ed States except tates of America	the United States of America only the States indicated in the Supplemental Box		
Box No. III	FURTHER AP	PLICANT(S)	AND/OR (FURT	HER) INVENTOR(S)			
The address mus	st include postal code	and name of coun	itry. The country of t	tity, full official designation the address indicated in this ce is indicated below.)	This person is:  applicant only		
	JU Takuya				V applicant and inventor		
c/o SONY CHEMICALS CORPORATION				inventor only (If this check-box			
	uma Plant		numa ahi		is marked, do not fill in below.)		
18, Satsuki-cho, Kanuma-shi, TOCHIGI 322-8501 JAPAN Applicant's registration No. with the					Applicant's registration No. with the Office		
State (that is	country) of nationa	alitze	<del></del>	State (that is, country	of residence:		
State (that is,	Courting) of Hations	-	ıpan	Suite (sins is, cominy,	Japan		
This person is for the purpos	applicant	all designated States	all designate	ed States except States of America	the United States of America only the States indicated in the Supplemental Box		
				on a continuation sheet.			
Box No. IV					R CORRESPONDENCE		
The person id	entified below is l nt(s) before the co	hereby/has been empetent Interna	appointed to act	on behalf s as:	agent common representative		
Name and add	iress: (Family name The address n	followed by given nust include posta	name; for a legal en l code and name of c	tity, full official designation. country.)	Telephone No. 03-3343-5821		
	Attorney				Facsimile No.		
	ku Blag., ku-ku, TO			uku 1-chome	03-3348-2746		
	iu nu, 10		0025 OAF		Teleprinter No.		
					Agent's registration No. with the Office		
Addres	ss for correspond	ence: Mark this	s check-box when	e no agent or common re	presentative is/has been appointed and the		

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Sheet No.			•	
Sheet No.		_	_	



BOX NO. V DESIGN	ATION OF SKATES		tark the applicable check-boxes below	; at	ieasi	one must be markea.
	The following designations are hereby made under Rule 4.9(a):					
Regional Patent						
	AP ARIPO Patent: GH Ghana, GM Gambia, KE Kenya, LS Lesotho, MW Malawi, MZ Mozambique, SD Sudan,					
			Republic of Tanzania, UG Uganda, 2			
	_		arare Protocol and of the PCT (if oth			
	•		• • • • • • • • • • • • • • • • • • • •			
EA Eurasian Pa	tent: AM Armenia, AZ	Z Azerb	aijan, BY Belarus, KG Kyrgyzstan, I	KZ.	Kaza	khstan, MD Republic of Moldova,
		an, TM	Turkmenistan, and any other State v	vhic	h is a	Contracting State of the Eurasian
Patent Conv	ention and of the PCT					
🔽 EP European P	atent: AT Austria, BE l	Belgiur	n, BG Bulgaria, CH & LI Switzerlan	d an	d Lie	echtenstein, CY Cyprus, CZ Czech
Republic, D	E Germany, DK Denma	ırk, EE	Estonia, ES Spain, FI Finland, FR	Fra	nce,	GB United Kingdom, GR Greece,
			mbourg, MC Monaco, NL Netherlan			
•	•	ey, and	any other State which is a Contracting	ig S	tate o	of the European Patent Convention
and of the P						
			n, CF Central African Republic, CG			
			uinea, GW Guinea-Bissau, ML Mal			
			nich is a member State of OAPI and a			
	•		on dotted line)	• • •		
, , ,			ment desired, specify on dotted line):			
			Croatia			
AG Antigua and E			Hungary			
						Philippines
			Israel			
			India		PT	Portugal
AU Australia		□ıs	Iceland		RO	Romania
🗆 AZ Azerbaijan		☑ JP	Japan		RU	Russian Federation
			Kenya			
☐ BB Barbados	_	🗆 кс	Kyrgyzstan		SC	Seychelles
☐ BG Bulgaria		□кр	Democratic People's Republic		SD	Sudan
			of Korea		SE	Sweden
BY Belarus		⊠ KR	Republic of Korea			
			Kazakhstan			
☐ CA Canada			Saint Lucia	_		Sierra Leone
· ·	and and Liechtenstein	□ LK	Sri Lanka	_		Syrian Arab Republic
				_		Tajikistan
			Lesotho			
				_		Tunisia
				$\Box$		Turkey
	lic			$\Box$		Trinidad and Tobago
			Morocco			
			Republic of Moldova		TZ.	United Republic of Tanzania
DM Dominica						
l <u>—</u>		□ мо	Madagascar			
			The former Yugoslav Republic of			
			Macedonia		-	
		□ MIN	Mongolia	П	117.	Uzbekistan
			VMalawi			
☐ GB United Kingd	·		Mexico			
GD Grenada			Z Mozambique			
		_	Nicaragua			South Africa
			Norway			Zambia
GM Gambia		_	New Zealand			Zimbabwe
		142	THOW Excatation		<b>∠.</b> ₹₹	Zimodowo
Check-boxes below re	eserved for designating S	States v	which have become party to the PCT	afte	issu	ance of this sheet:
1 <del></del>						
	· · · · · · · · · · · · · · · · · · ·		<del></del>			<del></del>
Precautionary Designation Statement: In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being						
	excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that					
			piration of 15 months from the priorit			
			nation (including fees) must reach the re			

If the Supplemental Box is not used, this sheet should not be included in the req

- If, in any of the Boxes, except Boxes Nos. VIII(i) to (v) for which a special continuation box is provided, the space is insufficient to furnish all the information: in such case, write "Continuation of Box No..." (indicate the number of the Box) and furnish the information in the same manner as required according to the captions of the Box in which the space was insufficient, in particular:
- (i) if more than two persons are to be indicated as applicants and/or inventors and no "continuation sheet" is available: in such case, write "Continuation of Box No. III" and indicate for each additional person the same type of information as required in Box No. III. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below;
- (ii) if, in Box No. II or in any of the sub-boxes of Box No. III, the indication "the States indicated in the Supplemental Box" is checked: in such case, write "Continuation of Box No. II" or "Continuation of Box No. III" or "Continuation of Boxes No. II and No. III" (as the case may be), indicate the name of the applicant(s) involved and next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is applicant;
- (iii) if, in Box No. II or in any of the sub-boxes of Box No. III, the inventor or the inventor/applicant is not inventor for the purposes of all designated States or for the purposes of the United States of America: in such case, write "Continuation of Box No. II" or "Continuation of Box No. II" or "Continuation of Boxes No. II and No. III" (as the case may be), indicate the name of the inventor(s) and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is inventor;
- (iv) if, in addition to the agent(s) indicated in Box No. IV, there are further agents: in such case, write "Continuation of Box No. IV" and indicate for each further agent the same type of information as required in Box No. IV;
- (v) if, in Box No. V, the name of any State (or OAPI) is accompanied by the indication "patent of addition," or "certificate of addition," or if, in Box No. V, the name of the United States of America is accompanied by an indication "continuation" or "continuation-in-part": in such case, write "Continuation of Box No. V" and the name of each State involved (or OAPI), and after the name of each such State (or OAPI), the number of the parent title or parent application and the date of grant of the parent title or filing of the parent application;
- (vi) if, in Bax No. VI, there are more than five earlier applications whose priority is claimed: in such case, write "Continuation of Bax No. VI" and indicate for each additional earlier application the same type of information as required in Bax No. VI.
- If, with regard to the precautionary designation statement contained in Box No. V, the applicant wishes to exclude any State(s) from the scope of that statement: in such case, write "Designation(s) excluded from precautionary designation statement" and indicate the name or two-letter code of each State so excluded.

[Continuation of Box No. IV]
11351 Attorney ISOYAMA Hironobu
Shinjuku Bldg., 8-1, Nishishinjuku 1-chome,
Shinjuku-ku, TOKYO 160-0023 JAPAN

Telephone No. 03-3343-5821 Facsimile No. 03-3348-2746

<u> </u>	SI	neet No4	<del></del>				
Box No. VI PRIORITY	CLAIM						
The priority of the following earlier application(s) is hereby claimed:							
Filing date Number Where earlier application is:							
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office			
item (1)							
March 5,2002	P2002-058418	JAPAN					
item (2)							
item (3)							
item (4)							
item (5)							
Further priority claims	are indicated in the Suppleme	ental Box.					
The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as:    all items   item (1)   item (2)   item (3)   item (4)   item (5)   other, see Supplemental Box  * Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)):							
Box No. VII INTERNAT	TIONAL SEARCHING AU	THORITY					
	arching Authority (ISA) (if a the Authority chosen; the two		Searching Authorities are:	e competent to carry out the			
	arlier search; reference to	that search (if an earlier.	search has been carried o	nut by or requested from the			
International Searching Authority):  Date (day/month/year)  Number  Country (or regional Office)							
Box No. VIII DECLARA	TIONS						
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable Number of check-boxes below and indicate in the right column the number of each type of declaration):  Number of declarations							
Box No. VIII (i)	Declaration as to the ident	ity of the inventor		:			
Box No. VIII (ii)	Declaration as to the appl date, to apply for and be		the international filing	:			
Box No. VIII (iii)	Declaration as to the app date, to claim the priority			:			
Box No. VIII (iv)	Declaration of inventorsh United States of America		of the designation of the	:			
Box No. VIII (v)	Declaration as to non-pre	judicial disclosures or exc	ceptions to lack of novel	ty :			

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Box No. IX CHECK LIST; LANGUAGE O	F FILING					
		<b>NT1</b>				
This international application contains:	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in	Number of items				
(a) in paper form, the following number of sheets:	right column the number of each item):					
request (including declaration sheets)	1. The fee calculation sheet	: 1				
documental sheets)	2. original separate power of attorney	:				
description (excluding sequence listings and/or	3. original general power of attorney	:				
tables related thereto) : 20	4. copy of general power of attorney; reference number, if any:					
claims : 2	5.  statement explaining lack of signature	:				
abstract : 1	6. priority document(s) identified in Box No. VI as					
drawings : 5	item(s):	:				
Sub-total number of sheets: 33 sequence listings:	7. translation of international application into (language):	:				
tables related thereto :  (for both, actual number of	8. separate indications concerning deposited microorgan or other biological material	ism :				
sheets if filed in paner form, whether or not also filed in	9. sequence listings in computer readable form (indicate type and number of carriers)					
computer readable form; see (c) below)	(i) copy submitted for the purposes of international ser Rule 13ter only (and not as part of the international	arch under				
Total number of sheets : 33	(ii) (only where check-box (b)(i) or (c)(i) is marked in left	column)				
(b) only in computer readable form (Section 801(a)(i))	additional copies including, where applicable, the copurposes of international search under Rule 13ter	:				
(i) ☐ sequence listings (ii) ☐ tables related thereto	<ul><li>(iii)  together with relevant statement as to the identity o copies with the sequence listings mentioned in left</li></ul>	column :				
(c) also in computer readable form (Section 801(a)(ii))	10.  tables in computer readable form related to sequence li (indicate type and number of carriers)	stings				
(i) sequence listings	<ul> <li>(i) copy submitted for the purposes of international se Section 802(b-quater) only (and not as part of the i</li> </ul>	arch under nternational				
(ii) tables related thereto	application)	:				
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the	<ul> <li>(ii) (iii) (only where check-box (b)(ii) or (c)(ii) is marked in legal additional copies including, where applicable, the purposes of international search under Section 802</li> </ul>	copy for the				
sequence listings: (iii) together with relevant statement as to the identity of the copy or copies with the tables mentioned in left column:						
(additional copies to be indicated under	11.  other (specify):	:				
items 9(ii) and/or 10(ii), in right column)						
Figure of the drawings which should accompany the abstract:	Language of filing of the international application:  Japanese					
Box No. X SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE						
Next to each signature, indicate the name of the person sig	ing and the capacity in which the person signs (if such capacity is not obvious	from reading the request).				
TSUN	ODA Yoshisue(Seal)					
ISOY	AMA Hironobu(Seal)					
	For receiving Office use only					
Date of actual receipt of the purported	To receiving office use only	2. Drawings:				
international application:						
2 Compated data of natural session due to let-1	pyt	received:				
<ol> <li>Corrected date of actual receipt due to later timely received papers or drawings complete the purported international application:</li> </ol>	ng					
4. Date of timely receipt of the required		not received:				
corrections under PCT Article 11(2):		<u> </u>				
5. International Searching Authority	6 Transmittal of search copy delayed					
(if two or more are competent): ISA / J	P until search fee is paid					
	For International Bureau use only					
Date of receipt of the record copy						
by the International Bureau:						